

EXPLANATION

— 1300 —
Contour on water surface; dashed where uncertain
Contour interval 20 feet; datum is approximate mean sea level. Based on water-level observations made May 18-24, 1953

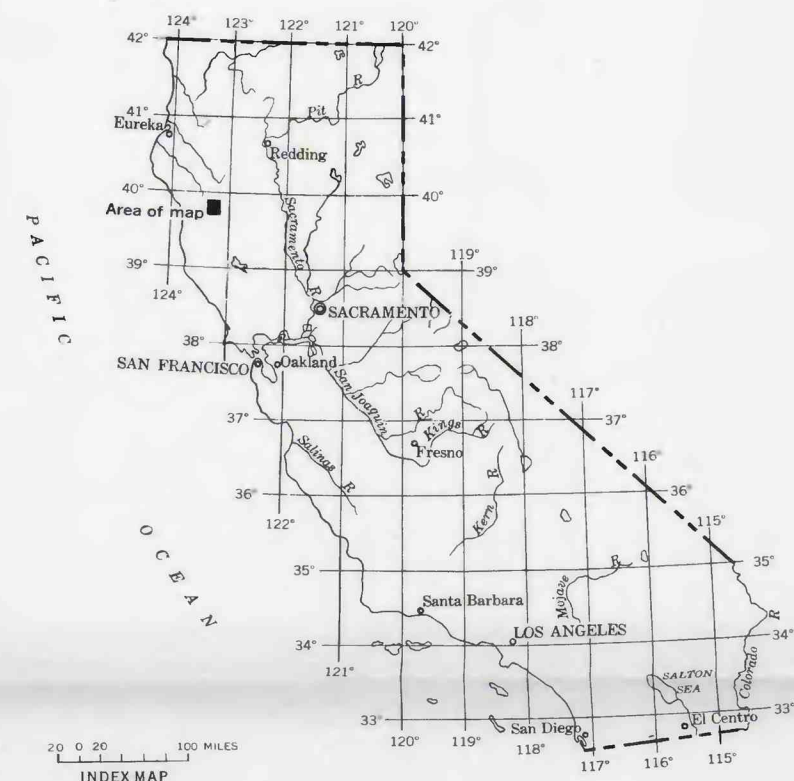
----- 1340 -----
Approximate contour on water surface in area of flowing wells

○ $\frac{5}{1365}$
Well in which water-level measurement was made
Upper figure is depth to water below land-surface datum; lower figure is altitude of water surface

⊖ $\frac{3+}{1365+}$ ● $\frac{3.7}{1375}$
Wells observed or reported flowing
Horizontal bar in open circle indicates flow during spring 1953; solid circle indicates flow during the period Oct. 29-Nov. 13, 1952. Upper figure shows head above land-surface datum. Lower figure is altitude of water surface. Plus sign indicates that the total head was not measured and the well is flowing at the indicated distance above land-surface datum and at the indicated altitudes

Area of flowing wells in 1953

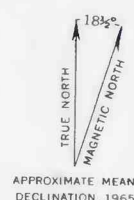
Outline of alluvium and continental deposits



Base map from U.S. Geological Survey topographic maps

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. —1965— W61448

Geology by California Division of Water Resources, 1956.
Canvass of wells by California Division of Water Resources and U.S. Geological Survey, 1951-54



MAP SHOWING WATER-LEVEL CONTOURS AND AREA OF FLOWING WELLS IN ROUND VALLEY, MENDOCINO COUNTY, CALIFORNIA

SCALE 1:62 500



CONTOUR INTERVALS 50 AND 100 FEET
DATUM IS MEAN SEA LEVEL